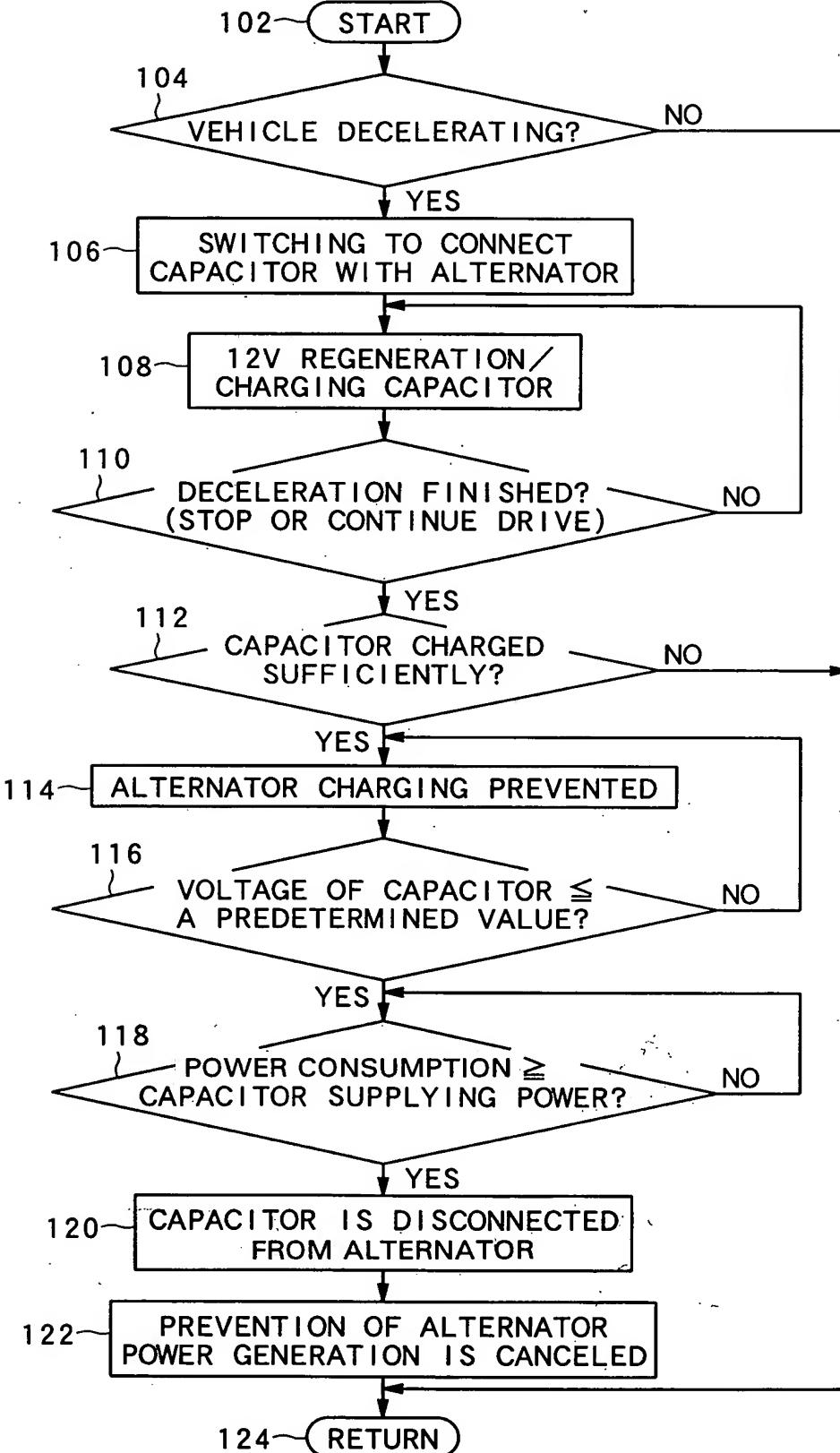


FIG.1



## FIG.2

### OPERATION OF 12V REGENERATION AND CAPACITOR

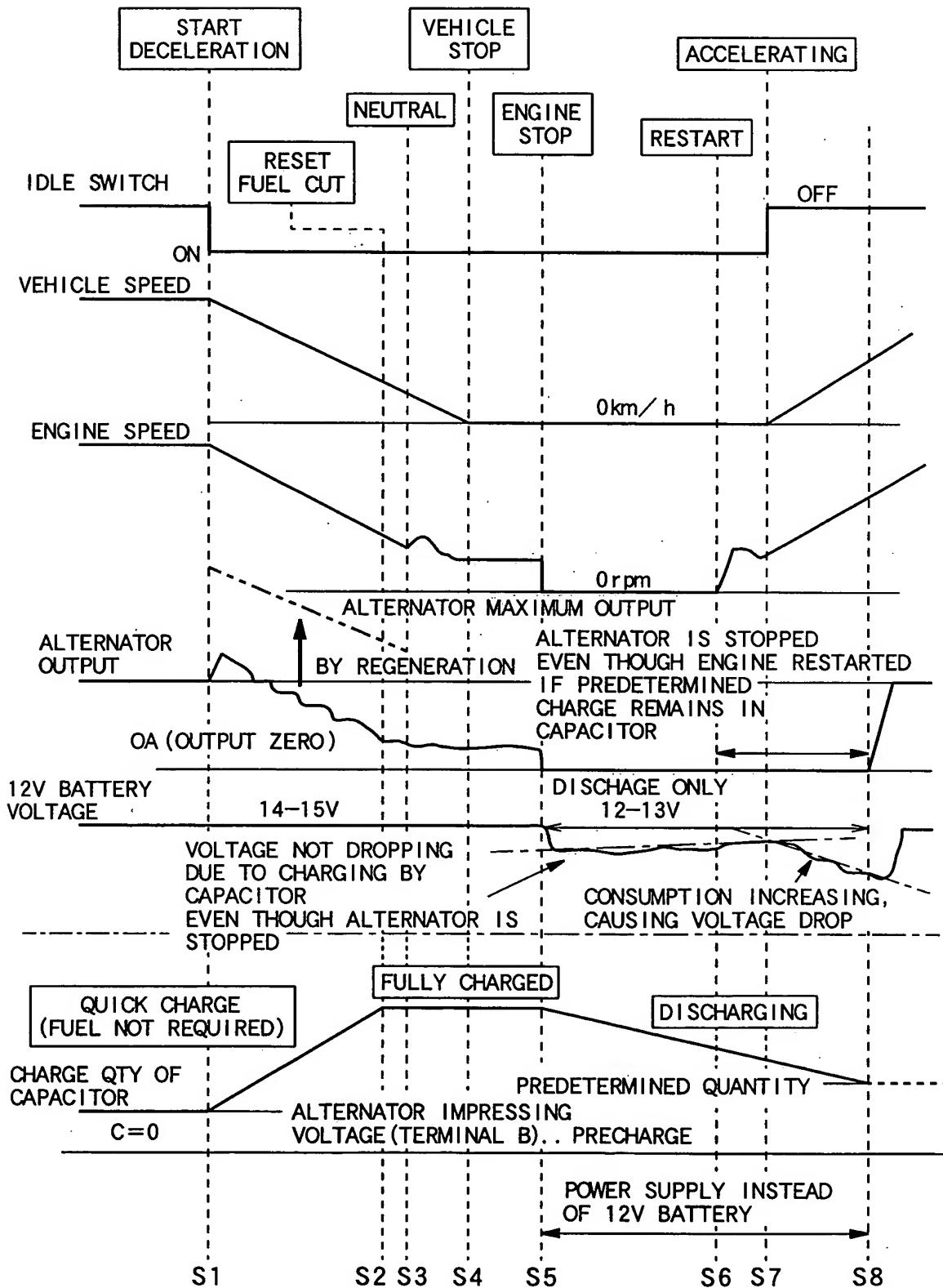


FIG.8

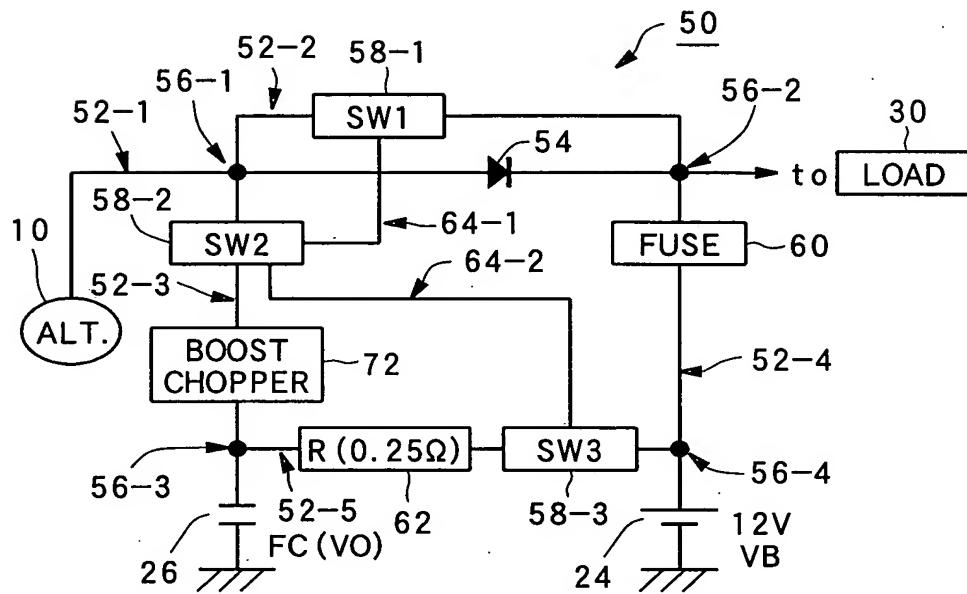


FIG.9

INTERLOCKS OF SW1, SW2, SW3

IF SW1 : ON (OFF), THEN SW2 : OFF (ON)  
 IF SW3 : ON, THEN SW2 : OFF

	SW1	SW2	SW3
IN PRECHARGING	ON	OFF	ON
IN NORMAL OPERATION	ON	OFF	OFF
IN REGENERATING OR WHEN POWER CAN BE SUPPLIED FROM CAPACITOR	OFF	ON	OFF